

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2005/000223

A. CLASSIFICATION OF SUBJECT MATTER**IPC7 H05H 1/46**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 H05H 1/46 H05H 1/24 H05H 1/48 C08J 7/06 C23C 16/50 H01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
KOREAN PATENTS AND APPLICATIONS FOR INVENTIONS SINCE 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI, PAJ "GLOW""PLASMA"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 1 383 359 A2 (FUJI PHOTO FILM B.V.) 21 JANUARY 2004 abstract & fig2	1, 5
Y	JP 11-191500 (KONICA LTD.) 13 JULY 1999 fig3 & whole document	1, 5
A	JP 04-168281 (SUMITOMO PRECISION CO) 16 JUNE 1992 see the whole document	1
A	WO 98/42002 A1 (KUNHARDT et.al) 24 SEPTEMBER 1998 see the whole document	1
A, T	WO 00/16367 A1 (THE TRUSTEES OF S.I.T) 23 MARCH 2000 see the whole document	1

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:
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 "O" document referring to an oral disclosure, use, exhibition or other means
 "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
 "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
 "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
 "&" document member of the same patent family

Date of the actual completion of the international search

31 MAY 2005 (31.05.2005)

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/KR2005/000223

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 98/42002 A1	24 SEPTEMBER 1998	US 2003085656	2003/05/08
		AU 6468898	1998/10/12
		CA 2284242	1998/09/24
		EP 1012863	2000/06/28
		US 6147452	2000/11/14
		US 6005349	1999/12/21
WO 00/16367 A1	23 MARCH 2000	AU 6248499	2000/04/03